IN THE CLAIMS:

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1. (Currently Amended) A method of formatting content data for presentation on a client device, comprising:

receiving a request for the content data, the request having client device characteristic information;

storing the client device characteristic information;

generating the generic content data; and

transcoding the said generic content data using the said client device characteristic information to produce transcoded content data;

whereby a user can receive a response formatted for a specific client device from a content provider that lacks content data so formatted.

- 2. (Original) The method of claim 1, wherein the step of storing the client device characteristic information is performed in a preamble servlet.
- 3. (Original) The method of claim 2, wherein the step of transcoding is performed by a transcoding servlet, and wherein the transcoding servlet obtains the client device characteristic information from the preamble servlet.
- 4. (Cancelled)
- 5. (Original) The method of claim 1, wherein storing the client device characteristic information includes storing the client device characteristic information in a data structure indexed for reviewal when generating a response.
- 6. (Original) The method of claim 1, further comprising:
 generating a response message including the transcoded content data; and
 transmitting the response message to the client device.

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- 7. (Original) The method of claim 1, wherein the request is an hypertext transport protocol request message, and wherein the client device characteristic information is obtained from a header of the hypertext transport protocol request message.
- (Currently Amended) The method of claim 4, claim 5, wherein the step of storing 8. the client device characteristic information and the step of generating the content data are performed at approximately a same time.
- 9. (Original) The method of claim 7, wherein the header includes at least the client device type and one or more of user identification, passwords, uniform resource locator (URL) requested and HyperText Transfer Protocol (HTTP) method used.
- 10. (Original) The method of claim 1, wherein the method is implemented in a network server.
- 11. (Currently Amended) An apparatus for formatting content data for presentation on a client device, comprising:

a preamble servlet;

a content generator coupled to the preamble servlet; and

a transcoding servlet coupled to the content generator, wherein when a request for the content data is received by the apparatus, the request having client device characteristic information, the preamble servlet stores the client device characteristic information in a data structure and the content generator generates the generic content data, and wherein the transcolling servlet transcodes the generic content data using the client device characteristic information to produce transcoded content data.

- 12. (Original) The apparatus of claim 11, wherein the transcoding servlet obtains the client device characteristic information from the preamble servlet.
- 13. (Cancelled)

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- 14. (Original) The apparatus of claim 11, wherein the preamble servlet stores the client device characteristic information in a data structure indexed for retrieval when generating a response message.
- 15. (Original) The apparatus of claim/11, further comprising a servict engine that generates a response message including the transcoded content data and transmits the response message to the client device.
- 16. (Currently Amended) The apparatus of claim 11, wherein the request is an hypertext request is a hypertext transport protocol request message, and wherein the client device characteristic information is obtained from a header of the hypertext transport protocol request message.
- 17. (Original) The apparatus of claim 11, wherein the preamble servlet stores the client device characteristic information and the content generator generates the content data at approximately a same time.
- 18. (Original) The apparatus of claim 16, wherein the header includes at least the client device type and one or more of user identification, passwords, uniform resource locator (URL) requested and HyperText Transfer Protocol (HTTP) method used.
- 19. (Original) The apparatus of claim 11, wherein the preamble servlet echoes the request to the content generator.
- 20. (Original) The apparatus of claim 11, wherein the preamble servlet, content generator and transcoding servlet are implemented in a network server.
- 21. (Currently Amended) A computer program product in a computer readable medium for formatting content data for presentation on a client device, comprising:

first instructions for receiving a request for the content data, the request having client device characteristic information;

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- 22. (Original) The computer program product of claim 21, wherein the second instructions are implemented in a preamble servlet.
- 23. (Original) The computer program product of claim 22, wherein the fourth instructions are performed by a transcoding servlet, and wherein the transcoding servlet obtains the client device characteristic information from the preamble servlet.
- 24. (Cancelled)
- 25. (Original) The computer program product of claim 21, wherein the second instructions include instructions for storing the client device characteristic information in a data structure indexed for retrieval when generating a response message.
- 26. (Original) The computer program product of claim 21, further comprising:

 fifth instructions for generating a response message including the transcoded content data; and

 sixth instructions for transmitting the response message to the client device.
- 27. (Currently Amended) The computer program product of claim 21, wherein the request is an hypertext is a hypertext transport protocol request message, and wherein the client device characteristic information is obtained from a header of the hypertext transport protocol request message.
- 28. (Original) The computer program product of claim 21, wherein the first instructions and third instructions are performed at approximately a same time.

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29. (Original) The computer program product of claim 22, further comprising fifth instructions for echoing the request from the preamble servlet to a content generator.